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exposed so as to achieve in said mammal expression of said nucleic acid sequence as permitted in the presence or absence of [said drug] tetracycline or an analog thereof.

- 4. (Amended) The method of claim I wherein prior to said introducing step, said mammal has made an immune response to said [immunogenic] polypeptide.
- 5. (Amended) The method of claim , wherein prior to said introducing step, said mammal has circulating antibodies which react with said [immunogenic] polypeptide.
- 6. (Amended) The method of claim 1, wherein prior to said introducing step, said mammal has immunocompetent memory cells which are specific for said [immunogenic] polypeptide.
- 7. (Amended) The method of claim 1, wherein prior to introduction of the cell into the mammal the expression of the [immunogenic] polypeptide is [substantially] inhibited *in vitro*, and wherein, after introduction of the cell into the mammal, expression of the [immunogenic] polypeptide reaches a maximum level in the mammal after [a delay interval] 2 days.
- 8. (Twice amended) The method of claim 7, wherein expression of the [immunogenic] polypeptide is inhibited *in vitro* by exposure of the cell to [the regulatory drug] tetracycline or an analog thereof, and wherein expression in the mammal is induced after [a delay interval] 2 days following removal of [regulatory drug] exposure to tetracycline or an analog thereof.
- 9. (Twice Amended) The method of claim 7, wherein expression of the [immunogenic] polypeptide is inhibited *in vitro* by [substantial] the absence of [the regulatory drug] tetracycline or an analog thereof and wherein expression in the mammal is induced after [a delay interval] 2 days by administration of [the regulatory drug] tetracycline or an analog thereof to the mammal.
- 13. (Amended) The method of daim 1, wherein [the nucleic acid sequence encodes a replicable viral genome or] said vector is a viral vector.
- 14. (Twice amended) An isolated cell transformed with a nucleic acid sequence encoding a polypeptide which is immunogenic to a mammal, the nucleic acid sequence being operably linked to a [drug] tetracycline-regulatable promoter, such that expression of the immunogenic

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